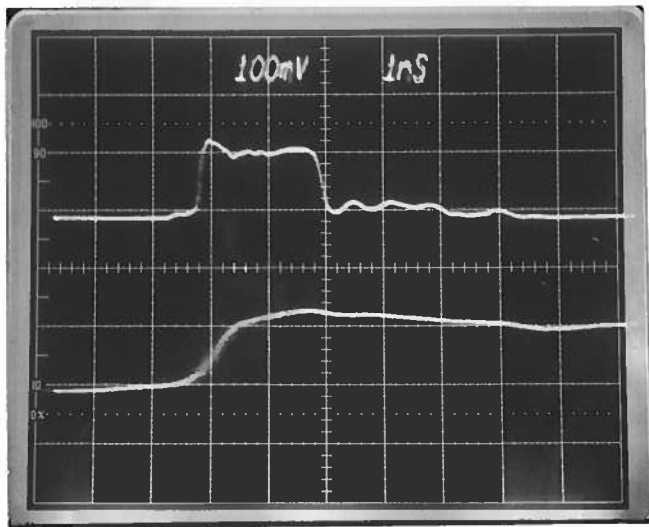


PULSE GENERATOR
PERFORMANCE CHECK

Model: AVP-AV-1-P

S.N.: 9416

Date: JUL 25 2000



- a) Output signal amplitude:
0 TO +10V (TO 50%)
- b) Pulse width:
0.2 TO 4.0 NS
- c) Rise time:
 ≤ 100 ps
- d) Fall time:
 ≤ 135 ps
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power:

+15 VDC,
3.00 mA (MAX)

40 dB ATTEN

10 VOLTS/DIV

TOP: 1 NS/DIV

BOT: 100 ps/DIV
(RISE TIME)

PRF = 300 KHz